

STUDS & NUTS/CLAMPS

STEEL NUTS

IMPERIAL UNC

Thread	Part No	Qty
1/4"	N100	200
5/16"	N101	200
3/8"	N102	200

IMPERIAL UNF

Thread	Part No	Qty
5/16"	N103	200
3/8"	N104	200

METRIC COARSE

Thread	Part No	Qty
M10 x 1.5	N107	200

METRIC FINE

Thread	Part No	Qty
M6 x 0.75mm	N105	200
M8 x 1.0mm	N106	200
M10 x 1.25mm	N108	200

FLANGED NUTS

Zinc plated

METRIC COARSE & FINE

Serated Flange

Thread	Part No	Qty
M8 x 1.25mm	DNN 3	as reqd
M10 x 1.5mm	MNS	as reqd
M10 x 1.25mm	TYN 3	as reqd

FLAT WASHERS

Zinc plated

		Qty
5/16" x 3/4"OD	W102	200
3/8" x 7/8"OD	W103	200
10mm x 24mm OD	W108	200

MUDGUARD WASHERS

Zinc plated

5/16" x 11/4"OD	W100	100
3/8" x 11/4"OD	W101	100

SPRING WASHERS

Imperial heavy duty
Zinc plated steel

		Qty
5/16"	W104	200
3/8"	W105	200
7/16"	W106	200
10mm	W107	200

BOLTS & SET SCREWS

IMPERIAL UNC

	Part No	Qty
5/16" x 1"	Bolt (Inc nut) B101	200
5/16" x 11/4"	Bolt (Inc nut) B102	200
5/16" x 11/2"	Set screw B103	200
5/16" x 2"	Set screw B104	200
5/16" x 21/4"	Bolt (Inc nut) B105	150
5/16" x 21/2"	Bolt (Inc nut) B106	150
5/16" x 3"	Bolt (Inc nut) B107	100
3/8" x 1"	Bolt (Inc nut) B108	200
3/8" x 11/4"	Bolt (Inc nut) B109	200
3/8" x 11/2"	Bolt (Inc nut) B110	200
3/8" x 2"	Screw set B111	150
3/8" x 21/4"	Screw set B112	100
3/8" x 21/2"	Bolt (Inc nut) B113	100
3/8" x 3"	Bolt (Inc nut) B114	100

METRIC BOLTS

	Part No	Qty
8mm x 25mm x 1.25 (Inc nut)	B115	200
8mm x 30mm x 1.25 (Inc nut)	B116	200
8mm x 40mm x 1.25 (Inc nut)	B117	200
8mm x 50mm x 1.25 (Inc nut)	B118	150
10mm x 30mm x 1.25 (Inc nut)	B119	150
10mm x 40mm x 1.25 (Inc nut)	B120	150
10mm x 50mm x 1.25 (Inc nut)	B121	75
10mm x 30mm x 1.5 Set screw	B123	150

EXTRACTOR BOLTS

	Part No	Qty
3/8" x 3/4"	B0L02	as reqd
3/8" x 1"	B0L03	as reqd
10mm x 30mm	B0L01	as reqd

SELF TAPPING SCREWS

	Part No	Qty
20mm long	SEL02A	as reqd
25mm long	SEL03	as reqd
30mm long	SEL02	as reqd

MANIFOLD STUDS & NUTS

Thread sizes

STUD / BOLT	SIZE	PITCH	NUT / BRASS	NUT / STEEL
BLS001	5/16 x 15/8"	COARSE/FINE	BLN001	BLN003
BLS002	5/16 x 17/8"	FINE	BLN001	BLN003
BLS003	3/8 x 2"	FINE	BLN002	-
DNS001	M8 x 38	1.25 FINE	DNN001	DNN002
DNS002	M8 x 45	1.25 FINE	DNN001	DNN002
FDS001	7/16" x 21/4"	COARSE	FDN001	FDN003
FDS002	M/16" x 52	1.5 COARSE	-	MNS001
FDS003	M10 x 52	COARSE/FINE	FDN004	-
GMS001	3/8" x 2"	COARSE	GMN001	GMN003
GMS003	M10 x 50"	COARSE/FINE	GMN002	-
GMS002	3/8" x 3"	COARSE	GMN001	GMN003
GMS004	10 x 50	1/25 FINE	-	-
MAS001	M10 x 40	1.5 COARSE	-	MNS001
MBS001	M12 x 50	1.5 COARSE	MBN001	MBN002
TYS001	M10 x 38	1.25 FINE	TYN001	TYN002

Standard U Bolt Clamps



Part No.	To Suit Pipe Size	Actual Size
C1	1" (25mm)	1 1/8" (29mm)
C2	1 1/8" (29mm)	1 1/4" (32mm)
C3	1 1/4" (32mm)	1 3/8" (35mm)
C4	1 3/8" (35mm)	1 1/2" (38mm)
C5	1 1/2" (38mm)	1 5/8" (41mm)
C6	1 5/8" (41mm)	1 3/4" (44mm)
C7	1 3/4" (44mm)	1 7/8" (47mm)
C8	1 7/8" (47mm)	2" (51mm)
C9	2" (51mm)	2 1/8" (54mm)
C10	2 1/8" (54mm)	2 1/4" (57mm)
C11	2 1/4" (57mm)	2 1/2" (63mm)
C12	2 1/2" (63mm)	3" (76mm)
C17	3" (76mm)	3 1/8"

Flat Back U Clamps



Part No.	Suits Pipe Size
FBC3000	3" to 3 1/8"
FBC3500	3 1/2" to 3 5/8"
FBC4000	4" to 4 1/8"
FBC4500	4 1/2" to 4 5/8"
FBC5000	5" to 5 1/8"
FBC5500	5 1/2" to 5 5/8"
FBC6000	6" to 6 1/8"
FBC7000	7" to 7 1/8"
FBC8000	8" to 8 1/8"

Single Bolt Clamps



Part No.	Size I.D
SBC200	2"
SBC225	2 1/4"
SBC250	2 1/2"
SBC275	2 3/4"
SBC300	3"
SBC350	3 1/2"
SBC400	4 1/2"
SBC500	5"
SBC600	6"